

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/644,274	08/20/2003	Michael Stephen Boger	740789-054350	5179	
7:	590 12/28/2004		EXAM	EXAMINER	
DAVID S. RESNICK			GARCIA, JO	GARCIA, JOANNIE A	
NIXON PEABODY LLP 100 SUMMER STREET			ART UNIT	PAPER NUMBER	
BOSTON, MA 02110			2823	-	
		DATE MAILED: 12/28/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

10/644 274

APPLICATION NO./
CONTROL NO.

FILING DATE
FIRST NAMED INVENTOR /
PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

EXAMINER

ART UNIT

PAPER

20041217

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The reply filed on 10-15-2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): In claim 1, line 14, deletion of "polarisation", and insertion of --polarization-- after "oscillation"; in claim 9, line 2, deletion of "behaviour", and insertion of --behavior-- after "model of predicted"; in claim 10, line 1, deletion of "analysing", and insertion of --analyzing-- after "created by"; in claim 11, line 2, deletion of "behaviour", and insertion of --behavior-- before "illuminating radiation"; in claim 11, line 2, deletion of "polarisation", and insertion of --polarization-- before "modes and the"; and in claim 12, line 2, deletion of "optimised", and insertion of --optimized--, before "endpoint" were not properly indicated. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joannie García whose telephone number is (571) 272-1861. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (571) 272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George Fourson
Primary Examiner
Art Unit 2823

December 17, 2004

GFourson Primary Examiner